



DECLARATION

As the below-named inventors, we declare that:

Our residences, post office addresses, and citizenships are as stated below under our names.

We believe we are the original, first, and joint inventors of the subject matter claimed and for which a patent is sought on the invention entitled "GENERATING AND SUPPLYING USER CONTEXT DATA," the specification of which was filed in the U.S. Patent and Trademark Office on November 28, 2000 and assigned application number 09/724,799, which application claims the benefit of U.S. Provisional Application number 60/193,999, filed April 2, 2000 and U.S. Provisional Application number 60/194,760 filed April 2, 2000.

We have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

We acknowledge our duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56(a).

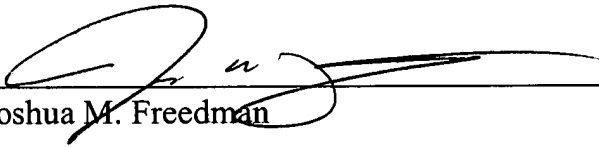
We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.



Kenneth H. Abbott

Date 5-11-2001

Residence : City of Kirkland
State of Washington
Citizenship : United States of America
P.O. Address : 4216 107th Place NE
Kirkland, Washington 98033



Joshua M. Freedman

Date May 10, 2001

Residence : City of Mercer Island
State of Washington
Citizenship : United States of America
P.O. Address : 3015 81st Place SE, #104
Mercer Island, Washington 98040

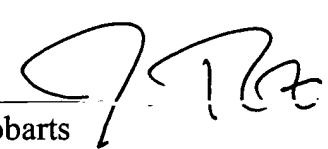


Dan Newell

Date

5/17/01

Residence : City of Medina
State of Washington
Citizenship : United States of America
P.O. Address : 2623 Evergreen Point Road
Medina, Washington 98039



James O. Robarts

Date

5/16/01

Residence : City of Redmond
State of Washington
Citizenship : United States of America
P.O. Address : 17610 NE 31st Place
Redmond, Washington 98052

ASSIGNMENT

WHEREAS, we, Kenneth H. Abbott, Joshua M. Freedman, Dan Newell, and James O. Roberts ("ASSIGNORS"), having post office addresses of 4216 107th Place NE, Kirkland, Washington 98033; 3015 81st Place SE, #104, Mercer Island, Washington 98040; 2623 Evergreen Point Road, Medina, Washington 98039; and 17610 NE 31st Place, Redmond, Washington 98052, respectively, are the joint inventors of an invention entitled "GENERATING AND SUPPLYING USER CONTEXT DATA," as described and claimed in the specification for which an application for United States letters patent was filed on November 28, 2000 and assigned Application No. 09/724,799. This application claims the benefit of U.S. Provisional Application No. 60/193,999 filed April 2, 2000 and U.S. Provisional Application No. 60/194,760 filed April 2, 2000.

WHEREAS, Tangis Corporation ("ASSIGNEE"), a corporation of the State of Washington having a place of business at 1848 Westlake Avenue N., Seattle, Washington 98109, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest in and to the invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, or extensions thereof, any other inventions described in the application, and any and all patents of the United States of America and all foreign countries that may be issued for the invention, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from the United States application to which foreign applications are entitled by virtue of international convention, treaty or otherwise, the invention, application and all patents on

the invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made.

UPON THE ABOVE-STATED CONSIDERATIONS, ASSIGNORS agree to not knowingly execute any writings or knowingly do any act conflicting with this assignment, and upon request will schedule time, to be compensated at the assignors current billing rate and terms, or industry standard rates and terms, whichever is more favorable to the assignor, at the expense of ASSIGNEE, execute all instruments and documents and do such additional acts as are reasonable and necessary to perfect ASSIGNEE's enjoyment of this grant, and render all reasonable and necessary assistance required for the making and prosecution of applications for United States and foreign patents on the invention, for litigation regarding the patents, or for the purpose of protecting title to the invention or patents therefore.

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue any Patent of the United States that may be issued for the invention to ASSIGNEE.

5-11-2001
Date

Kenneth H. Abbott
Kenneth H. Abbott

State of Washington)

County of King)

ss.

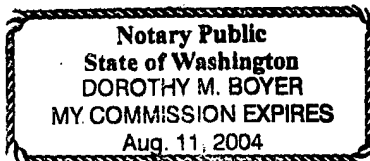
I certify that I know or have satisfactory evidence that Kenneth H. Abbott is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated May 11, 2004

Signature of Notary Public Dorothy M. Boyer

Printed Name Dorothy M. Boyer

My appointment expires August 11, 2004

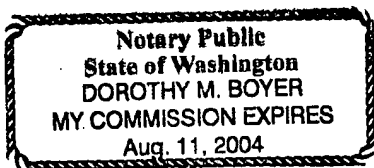


May 10, 2001
Date _____
Joshua M. Freedman
Joshua M. Freedman _____

State of Washington)
County of King) ss.

I certify that I know or have satisfactory evidence that Joshua M. Freedman is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated May 10, 2001
Signature of Dorothy M. Boyer
Notary Public _____
Printed Name Dorothy M. Boyer
My appointment expires August 11, 2004



Date

5/18/01

Dan Newell

State of

Washington

County of

King

ss.

I certify that I know or have satisfactory evidence that Dan Newell is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated

May 18, 2001

Signature of
Notary Public

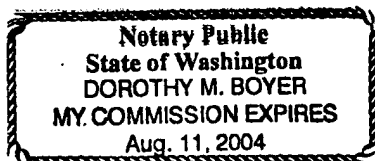
Dorothy M. Boyer

Printed Name

Dorothy M. Boyer

My appointment expires

August 11, 2004



Date

5/16/01

James O. Roberts

State of

Washington

County of

King

ss.

I certify that I know or have satisfactory evidence that James O. Roberts is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated

May 16, 2001

Signature of
Notary Public

Dorothy M. Boyer

Printed Name

Dorothy M. Boyer

My appointment expires

August 11, 2004

